

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

<p>Substitute for form 1449/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p>(Use as many sheets as necessary)</p>			
<i>Complete If Known</i>			
Application Number		10/625,202	
Filing Date		July 23, 2003	
First Named Inventor		Carl Gustav Fidgor	
Art Unit		1648	
Examiner Name		M. G. Hill	
Sheet	1	of	3
Attorney Docket Number			ALXN-P02-089

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
BA		WO-95/032734	12-07-1995	Innogenetics NV	
BB		WO-00/63251	10-26-2000	Univ Nijmegen et al.	
BC		WO-02/50119-A2	06-27-2002	Stichting Katholieke Universiteit	

Examiner Signature	Date Considered	
-----------------------	--------------------	--

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MH/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/625,202
				Filing Date	July 23, 2003
				First Named Inventor	Carl Gustav Figdor
				Art Unit	1648
				Examiner Name	M. G. Hill
Sheet	2	of	3	Attorney Docket Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
(Use as many sheets as necessary)					

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CF1	Bakker et al., "Melanocyte Lineage-specific Antigen gp100 Is Recognized by Melanoma-derived Tumor-infiltrating Lymphocytes," <i>J. Exp. Med.</i> , 179:1005-1009 (1994).			
	CG1	Fé d'ostiani, C., et al., "Dendritic Cells Discriminate between Yeasts and Hyphae of the Fungus <i>Candida albicans</i> : Implications for Initiation of T Helper Cell Immunity In Vitro and In Vivo," <i>J. Exp. Med.</i> , 191(10):1661-1673 (2000).			
	CH1	Forsyth, C. B., et al., "Interaction of the Fungal Pathogen <i>Candida albicans</i> with Integrin CD11b/CD18: Recognition by the I Domain Is Modulated by the Lectin-Like Domain and the CD18 Subunit," <i>The Journal of Immunology</i> , 161:6198-6205 (1998).			
	CI1	Hong et al., "Human Immunodeficiency Virus Envelope (gp120) Binding to Dc-SIGN and Primary Dendritic Cells is Carbohydrate Dependent but Does not Involve 2G12 or Cyanovirin Binding Sites: Implications for Structural Analyses of gp120-DC-SIGN Binding," <i>Journal of Virology</i> , 12855-12865 (2002).			
	CJ1	Jameson et al., "Expression of DC-SIGN by Dendritic Cells of Intestinal and Genital Mucosae in Humans and Rhesus Macaques," <i>Journal of Virology</i> , 76:1866-1875 (2002).			
	CK1	Marth, T., et al., "Regulation of Interleukin-12 by Complement Receptor 3 Signaling," <i>The Journal of Experimental Medicine</i> , 185(11):1987-1995 (1997).			
	CL1	Mitchell et al., "A Novel Mechanism of Carbohydrate Recognition by the C-type Lectins DC-SIGN and DC-SIGNR," <i>The Journal of Biological Chemistry</i> , 276:28939-28945 (2001).			
	CM1	Netea, M. G., et al., "Immune sensing of <i>Candida albicans</i> requires cooperative recognition of mannos and glucans by lectin and Toll-like receptors," <i>The Journal of Clinical Investigation</i> , 116(6):1642-1650 (2006).			
	CN1	Purified Mouse Anti-Human Monoclonal Antibody, BD PharMingen Technical Data Sheet, BD Biosciences Product Information sheet, Catalog Number 551186, 05/01/01.			
	CO1	Rosati et al., "Cytokine Response to Inactivated <i>Candida albicans</i> in Mice," <i>Cell. Immunol.</i> , 162:256-264 (1995).			
	CP1	Soilleux, E.J., et al., "Cutting Edge: DC-SIGN: a Related Gene, DC-SIGNR; and CD23 Form a Cluster on 19p.13. ^{1,2} ," <i>The Journal of Immunology</i> , 165:2937-2942 (2000).			
	CQ1	Szabo, I., et al., "Modulation of Macrophage Phagocytic Activity by Cell Wall Components of <i>Candida albicans</i> ," <i>Cellular Immunology</i> , 164:182-188 (1995).			

Examiner Signature	Date Considered
--------------------	-----------------

¹EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered Include copy of this form with next communication to applicant

²Applicant's unique citation designation number (optional) ³Applicant is to place a check mark here if English language Translation is attached

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MH/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/625,202
				Filing Date	July 23, 2003
				First Named Inventor	Carl Gustav Figdor
				Art Unit	1648
				Examiner Name	M. G. Hill
Sheet	3	of	3	Attorney Docket Number	ALXN-P02-089

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				²
CR1	Vazeux et al. "Cloning and Characterization of a New Intercellular Adhesion Molecule ICAM-R," <i>Nature</i> , 360:485-488.					
CS1	Wu et al., "Functional Evaluation of DC-SIGN Monoclonal Antibodies Reveals DC-SIGN Interactions with ICAM-3 Do Not Promote Human Immunodeficiency Virus Type I Transmission," <i>J. Virol.</i> , 76(12):5905-5914 (2002).					
CT1	Human CD209: anti-Human CD209 (DC-SIGN) antibody, eBioscience, http://www.ebioscience.com/ebioscience/specs/antibody_14/14-2099.htm , 1/5/2004.					

Examiner Signature	/Myron Hill/	Date Considered	09/19/2009
--------------------	--------------	-----------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MH/